PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

09/679,854

10/5/2000

Kathleen A. Duncan

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**Application Number** 

First Named Inventor

Filing Date

**TRANSMITTAL** 

**FORM** 

(to be used for all co	orrespondence after initial filing)	Examiner Name	Ye, Lin						
		Art Unit	Technology Center 260						
Total Number of Pag	es in This Submission 26	Attorney Docket Number							
Total Number of Pag	es in This Submission 26	Attorney Docket Number	0190125						
ENCLOSURES (check all that apply)									
X Fee Transn	nittal Form	Drawing(s)	After Allowance communication to Group						
Fee /	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences						
X Amendmen	nt / Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
After	Final	Petition to Convert to a Provisional Application	Proprietary Information						
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Ad	ddress Status Letter						
Extension of	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please identify below):						
Express Ab	andonment Request	Request for Refund	1. Post card						
Information	Disclosure Statement	CD, Number of CD(s)							
Certified Co									
Response to	o Missing Parts/								
Respor	nse to Missing Parts 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or	Breton G. Graham, Esq., Reg.	No. 48,149							
1 fi	Farjami & Farjami LLP								
Signature Breton Male									
Date	June <b>Z (</b> , 2004								
CERTIFICATE OF MAILING									
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.P. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Type or printed name Lesley Lam									
Signature /		da la	Date June 21, 2004						

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

(\$) 0.00

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

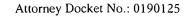
Complete if Known							
Application Number	09/679,854						
Filing Date	10/5/2000	RECEIVED					
First Named Inventor	Kathleen A.	Duncan ULIV					
Examiner Name	Ye, Lin	JUN 2 9 2004					
Art Unit	2612	OON & J 2001					
Attorney Docket No.	0190125	Technology Center 2500					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
Check Credit card Money Other None			3. ADDITIONAL FEES							
Constant Coder Coder Mone				Entity		Entity				
X Deposit Acc	count				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Number	0731				1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name		1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification			
Charge fee(s) indicated below X Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
X Charge any	additional	l fee(s) o	r any underpayment of fee	(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s	s) indicate	d below	, except for the filing fee		1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after	
to the above-identif				i	1605	1,040	1003	1,040	Examiner action	
			LCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE			1252	420	2252	210	Extension for reply within second month			
					1253	950	2253	475	Extension for reply within third month	
Fee Fee	Small E	Fee (\$)	Fee Description		1254	1,480	2254	740	Extension for reply within fourth month	
	Code			Fee Paid	1255	2,010	2255	1.005	Extension for reply within fifth month	
	2001	385	Utility filing fee		1401	330	2401	165	Notice of Appeal	
	2002	170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	2003	265	Plant filing fee		1403	290	2403	145	Request for oral hearing	$\vdash$
	2004	385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	<del></del>
1005 160	2005	80	Provisional filing fee		1451	1,510	2452	55	Petition to revive – unavoidable	<del></del>
SUBTOTAL (1) (\$)			1453	1,330	2453	665	Petition to revive – unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)			
Z. EXTRACE	LAIIVI I		Fee from	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims	45 -46		x Delow	= Fee Paid	1503	640	2503	320	Plant issue fee	
Independent		2**= -	<b>–</b> 1., ––––1		1460	130	1460	130	Petitions to the Commissioner	
	12	L		_						
Multiple Depend					1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	<b> </b>
	Small E		- For Depositely-		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	2202	9	Claims in excess of	20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86	2201	43	Independent claims in	n excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290	2203	145	Multiple dependent cla	aim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204	43	**Reissue independe over original paten	t	1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205	9	**Reissue claims in and over original p							
	S	UBT	OTAL (2) (\$)0.00		Other	fee (spe	cify)			
** or number previously paid, if greater; For Reissues, see above		*Reduc	ed by Bas	sic Filing	Fee Paid	SUBTOTAL (3) (\$)				

SUBMITTED BY		Complete (if	Complete (if applicable)		
Name (Print/Type)	Farshad Farjami, Esar.	Registration No. /Attorney/Agent) 41,014	Telephone	(949)282-1000	
Signature	400		Date	6/21/04	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Duncan, et al.

Serial No.: 09/679,854

Filed: October 5, 2000

For: Programmable Image Transform Processor

Art Unit: 2612

Examiner: Ye, Lin

**RECEIVED** 

JUN 2 9 2004

Technology Center 2600

## AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir/Madam:

This is in response to the Non-Final Office Action dated April 8, 2004 in the abovereferenced patent application. Please enter and consider the following amendments and remarks.